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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/687,837	10/13/2000	Peter S. Lu	20054-000210US	7707
7	590 12/03/2001			
Andrew T Serafini PhD Townsend and Townsend and Crew LLP Two Embarcadero Center 8th Floor			EXAMINER	
			BUNNER, BRIDGET E	
San Francisco,	CA 94111-3834		ART UNIT	PAPER NUMBER
			1647	
			DATE MAILED: 12/03/2001	

Please find below and/or attached an Office communication concerning this application or proceeding.

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APPLICATION NO./
CONTROL NO.

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PATENT IN REEXAMINATION

ATTORNEY DOCKET NO.

09/687,837

EXAMINER

Bridget E. Bunner

ART UNIT PAPER

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1647

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Commissioner of Patents

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

APPLICANT IS GIVEN 30 days FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.F.R.. §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bridget E. Bunner whose telephone number is (703) 305-7148. The examiner can normally be reached on 8:30-5 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Kunz can be reached at (703) 308-4623. The fax number for the organization where this application or proceeding is assigned is (703) 308-4242.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

BEB Art Unit 1647 30 November 2001 GARY L. KUNZ
SUPERVISORY PATENT EXAMINER
TERMINOLOGY GENTER 1999

		Application No.	Applicant(s)				
Notice to Comply			LU ET AL.				
		09/687,837 Examiner	Art Unit				
		Bridget E. Bunner	1647				
NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES							
is attached to a	file the items indicated belovoid abandonment under 37 CFR 1.136(a)).	ow within the time perions 135 U.S.C. § 133 (extens	d set the Office action to visions of time may be obtain	which the Notice led under the			
The nucleotide the requiremen	and/or amino acid sequen ts for such a disclosure as	ce disclosure contained set forth in 37 C.F.R. 1	in this application does no .821 - 1.825 for the following	ot comply withing reason(s):			
I. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).							
2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).							
☐ 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."							
5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).							
☐ 6. The pap "Sequence	er copy of the "Sequence l Listing" as required by 37	isting" is not the same . C.F.R. 1.821(e).	as the computer readable	from of the			
☐ 7. Other:							
Applicant N An initial or	lust Provide: substitute computer reada	able form (CRF) copy of	the "Sequence Listing".				
An initial or into the specific	r substitute paper copy of t cation.	he "Sequence Listing",	as well as an amendment	directing its entry			
	ent that the content of the	paper and computer	readable copies are the	same and, where			

A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216

For CRF Submission Help, call (703) 308-4212

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